



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 8100

SERIAL NUMBER 09/993,496	FILING DATE 11/27/2001  RULE	CLASS 417	GROUP ART UNIT 3746	ATTORNEY DOCKET NO. 1594.1017
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Tae-Duk Kim, Yongin-City, KOREA, REPUBLIC OF;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

REPUBLIC OF KOREA 2001-53875 09/03/2001

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/11/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no  <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 5	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 2
Verified and Acknowledged Examiner's Signature	Initials				

## ADDRESS

21171  
 STAAS & HALSEY LLP  
 SUITE 700  
 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON , DC  
 20005

*See Now Title*

## TITLE

A  
 Apparatus and method for controlling linear compressor and preventing collision of <sup>a</sup>piston.

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
RECEIVED		

1760

<input type="checkbox"/>	1.18 Fees ( Issue )
<input type="checkbox"/>	Other _____
<input type="checkbox"/>	Credit